



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

D5149-7
Job Sheet 179314



Part No: D5149-7

Job Qty: 6 ea

Part Name: Aft Step Base



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 6/16/18

Job Tracking No:

Due Date: 6/22/18

Created By: Marie Lajeunesse

Type: Stock

Description:

Note: DWG REV D SHEET 8 IPP REV:A 14.10.14 NEW ISSUE DD VERF:JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	6 Ea		6/22/18	0.00	0.00	Start Up Machining-3		11/18/18/31
101	CNC Vertical Machining	6 pcs		6/22/18	0.22	4.29	HAAS1-3		
110	QC	6 pcs		6/22/18	0.00	0.00	QC2 Machining-3		
120	QC	6 pcs		6/22/18	0.00	0.00	QC8 Machining-3		12/20/18-09-04
121	QC	6 pcs		6/22/18	0.00	0.00	QC5		
130	Packaging	6 pcs		6/22/18	0.00	0.00	Packaging3-2		
140	QC21-SA	6 Ea		6/22/18	0.00	0.00	QC21		

Part Op 101 - Machine as per Folio FB356
Descriptions: 130 - LOCATION: WA004

DAS
21
9-89

SEP 11 2018

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
D5149-7TRN	Aft Step Base Turning Detail	3 Ea (.5 ea)	90-Start up Operation	

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	D5149-7TRN	3	7	0

Part Specifications

Specifications could not be found.

Plex 6/18/18 8:56 AM Dart.lajeunesse.marie



Work Order update only

Work Order: _____		DISPOSITION		AGAINST DEPARTMENT/PROCESS																																																																																																																																	
Part No. _____																																																																																																																																					
NCR No. _____		Suspected Unit																																																																																																																																			
Date : _____		Step #:																																																																																																																																			
Description Work Order Deviation																																																																																																																																					
Root Cause <table border="1"> <tr><td>Environment</td><td>☐</td><td>No Re-verification</td><td>☐</td></tr> <tr><td>Design</td><td>☐</td><td>Operator</td><td>☐</td></tr> <tr><td>Doc/Data</td><td>☐</td><td>Offset/Setup</td><td>☐</td></tr> <tr><td>Equip/Tooling</td><td>☐</td><td>Supplier</td><td>☐</td></tr> <tr><td>Handling/Pre</td><td>☐</td><td>Training</td><td>☐</td></tr> <tr><td>Material</td><td>☐</td><td>Use for Testing</td><td>☐</td></tr> <tr><td>Internal Transport</td><td>☐</td><td>Poor Information</td><td>☐</td></tr> <tr><td>Tribal Knowledge</td><td>☐</td><td>Rushing</td><td>☐</td></tr> <tr><td>LOA</td><td>☐</td><td>Product Improvement</td><td>☐</td></tr> <tr><td>Substation</td><td>☐</td><td>Process Improvement</td><td>☐</td></tr> <tr><td>Past Expiry Date</td><td>☐</td><td>Manufacturing Process</td><td>☐</td></tr> <tr><td>Misidentified</td><td>☐</td><td>Past Due</td><td>☐</td></tr> </table> <table border="1"> <tr><td>Pressure/Forced</td><td>☐</td></tr> <tr><td>Bending</td><td>☐</td></tr> <tr><td>Centre Not Concentric</td><td>☐</td></tr> <tr><td>Cracks</td><td>☐</td></tr> <tr><td>Crimp/Kink/Ripple/Wave</td><td>☐</td></tr> <tr><td>Cuffs</td><td>☐</td></tr> <tr><td>Crushing</td><td>☐</td></tr> <tr><td>Heat Treat</td><td>☐</td></tr> <tr><td>Wave/Twist in Tube</td><td>☐</td></tr> <tr><td>Marks/Chatter</td><td>☐</td></tr> </table> <table border="1"> <tr><td>Temperature/Cure</td><td>☐</td></tr> <tr><td>Set-up</td><td>☐</td></tr> <tr><td>BOM/Route</td><td>☐</td></tr> <tr><td>Broken/Damage/Defect</td><td>☐</td></tr> <tr><td>Inspection Incomplete/Unqualified</td><td>☐</td></tr> <tr><td>Contamination</td><td>☐</td></tr> <tr><td>Countersink</td><td>☐</td></tr> <tr><td>Cut Too Short</td><td>☐</td></tr> <tr><td>Instructions Incomplete/Unclear</td><td>☐</td></tr> <tr><td>Drill Holes</td><td>☐</td></tr> </table> <table border="1"> <tr><td>Power Loss/Surge</td><td>☐</td></tr> <tr><td>Folio/Program</td><td>☐</td></tr> <tr><td>Grain</td><td>☐</td></tr> <tr><td>Weld</td><td>☐</td></tr> <tr><td>Wrong Stock Pulled</td><td>☐</td></tr> <tr><td>Out of Sequence</td><td>☐</td></tr> <tr><td>Off-set</td><td>☐</td></tr> <tr><td>Mislabeled</td><td>☐</td></tr> <tr><td>Fit/Function</td><td>☐</td></tr> <tr><td>Misaligned/off center</td><td>☐</td></tr> </table> <table border="1"> <tr><td>Positioned Wrong</td><td>☐</td></tr> <tr><td>Outside Dimensions</td><td>☐</td></tr> <tr><td>Over/Under tolerance</td><td>☐</td></tr> <tr><td>Part Incorrect</td><td>☐</td></tr> <tr><td>Part Lost/Missing</td><td>☐</td></tr> <tr><td>Part Moved</td><td>☐</td></tr> <tr><td>Drawing</td><td>☐</td></tr> <tr><td>Finish</td><td>☐</td></tr> <tr><td>Misread</td><td>☐</td></tr> <tr><td>Turning Sequence</td><td>☐</td></tr> </table>						Environment	☐	No Re-verification	☐	Design	☐	Operator	☐	Doc/Data	☐	Offset/Setup	☐	Equip/Tooling	☐	Supplier	☐	Handling/Pre	☐	Training	☐	Material	☐	Use for Testing	☐	Internal Transport	☐	Poor Information	☐	Tribal Knowledge	☐	Rushing	☐	LOA	☐	Product Improvement	☐	Substation	☐	Process Improvement	☐	Past Expiry Date	☐	Manufacturing Process	☐	Misidentified	☐	Past Due	☐	Pressure/Forced	☐	Bending	☐	Centre Not Concentric	☐	Cracks	☐	Crimp/Kink/Ripple/Wave	☐	Cuffs	☐	Crushing	☐	Heat Treat	☐	Wave/Twist in Tube	☐	Marks/Chatter	☐	Temperature/Cure	☐	Set-up	☐	BOM/Route	☐	Broken/Damage/Defect	☐	Inspection Incomplete/Unqualified	☐	Contamination	☐	Countersink	☐	Cut Too Short	☐	Instructions Incomplete/Unclear	☐	Drill Holes	☐	Power Loss/Surge	☐	Folio/Program	☐	Grain	☐	Weld	☐	Wrong Stock Pulled	☐	Out of Sequence	☐	Off-set	☐	Mislabeled	☐	Fit/Function	☐	Misaligned/off center	☐	Positioned Wrong	☐	Outside Dimensions	☐	Over/Under tolerance	☐	Part Incorrect	☐	Part Lost/Missing	☐	Part Moved	☐	Drawing	☐	Finish	☐	Misread	☐	Turning Sequence	☐
Environment	☐	No Re-verification	☐																																																																																																																																		
Design	☐	Operator	☐																																																																																																																																		
Doc/Data	☐	Offset/Setup	☐																																																																																																																																		
Equip/Tooling	☐	Supplier	☐																																																																																																																																		
Handling/Pre	☐	Training	☐																																																																																																																																		
Material	☐	Use for Testing	☐																																																																																																																																		
Internal Transport	☐	Poor Information	☐																																																																																																																																		
Tribal Knowledge	☐	Rushing	☐																																																																																																																																		
LOA	☐	Product Improvement	☐																																																																																																																																		
Substation	☐	Process Improvement	☐																																																																																																																																		
Past Expiry Date	☐	Manufacturing Process	☐																																																																																																																																		
Misidentified	☐	Past Due	☐																																																																																																																																		
Pressure/Forced	☐																																																																																																																																				
Bending	☐																																																																																																																																				
Centre Not Concentric	☐																																																																																																																																				
Cracks	☐																																																																																																																																				
Crimp/Kink/Ripple/Wave	☐																																																																																																																																				
Cuffs	☐																																																																																																																																				
Crushing	☐																																																																																																																																				
Heat Treat	☐																																																																																																																																				
Wave/Twist in Tube	☐																																																																																																																																				
Marks/Chatter	☐																																																																																																																																				
Temperature/Cure	☐																																																																																																																																				
Set-up	☐																																																																																																																																				
BOM/Route	☐																																																																																																																																				
Broken/Damage/Defect	☐																																																																																																																																				
Inspection Incomplete/Unqualified	☐																																																																																																																																				
Contamination	☐																																																																																																																																				
Countersink	☐																																																																																																																																				
Cut Too Short	☐																																																																																																																																				
Instructions Incomplete/Unclear	☐																																																																																																																																				
Drill Holes	☐																																																																																																																																				
Power Loss/Surge	☐																																																																																																																																				
Folio/Program	☐																																																																																																																																				
Grain	☐																																																																																																																																				
Weld	☐																																																																																																																																				
Wrong Stock Pulled	☐																																																																																																																																				
Out of Sequence	☐																																																																																																																																				
Off-set	☐																																																																																																																																				
Mislabeled	☐																																																																																																																																				
Fit/Function	☐																																																																																																																																				
Misaligned/off center	☐																																																																																																																																				
Positioned Wrong	☐																																																																																																																																				
Outside Dimensions	☐																																																																																																																																				
Over/Under tolerance	☐																																																																																																																																				
Part Incorrect	☐																																																																																																																																				
Part Lost/Missing	☐																																																																																																																																				
Part Moved	☐																																																																																																																																				
Drawing	☐																																																																																																																																				
Finish	☐																																																																																																																																				
Misread	☐																																																																																																																																				
Turning Sequence	☐																																																																																																																																				
OTHER : _____																																																																																																																																					

g
y
r

PART

AEROSPACE

Part: D5149-7

Job No: 179314

Serial No/Batch: S107511

Revision:

Inspector:

Exp Date:

Instructions: Various STC's



Container No: S107511

Date: 00/31/18

By _____

Supervisor _____

Inspector _____

Unit: Dordogne L.L.C.

1270 Abandon Street

Hillsbury, ON K6A 1K7

CANADA

TEL : 1 813 632 - 8200

Email: sales@dortagne.com

www.dortagne.com

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval Completed By Lead hand / Supervisor Approval Verification QC / QA Coordinator Approval		
Description Work Order Deviation				Disposition					
Root Cause Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐ No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐		FAULT CATEGORY Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐ Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Misabeled ☐ Fit/Function ☐ Misaligned/off center ☐ Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐		OTHER : _____					